10 × 430	iM	odified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	The of the first seen of the	The The salar harm	
ORI Y EV 11-2000 T	D A	NSMITTAL LETTER	TO THE UNITED STATES	L9289.01181	77 . 1 Di	
1			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNO	OWN, SEE 37 CFR	
* .			G UNDER 35 U.S.C. 371	09/9362	297	
trenama y a	-		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
NTERNA	VITERNATIONAL APPLICATION NO. PCT/JP01/00119		January 12, 2001	January 17, 2000		
TLE OF	INV	ENTION	DA DA FELIC	JC03 Rec'd PCT/PTO	1 2 SEP 200	
NTERI	MIT	TENT CALIBRATION A	PPARATUS		1 2 SEP 200	
PPLICA	NT(S	) FOR DO/EO/US (OSHINO				
lasayu Cazuvu	ki M	MYA and Katsuhiko HIRA	AMATSU		•	
nnlican	t her	ewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US)	the following items and other info	ormation:	
	_		items concerning a filing under 35 U.S.C. 37			
1. ⊠ 2. □			UENT submission of items concerning a fil			
2. ∟ 3. ⊠	з т	his is an express request to beg	gin national examination procedures (35 U.S.	C. 371(f)). The submission must	include itens (5),	
J. 🗠	(	6), (9) and (24) indicated below	v.			
4.			expiration of 19 months from the priority da	te (Article 31).		
5. 🗵		A copy of the International App	dication as filed (35 U.S.C. 371 (c) (2))			
green.	a		uired only if not communicated by the Intern	national Bureau).		
6.4	ŧ	has been communicate	ed by the International Bureau.	caiving Office (RO/HS)		
W.	. (	is not required, as the	application was filed in the United States Re	11 S C 371(c)(2))		
6.[] 2	≰ 4		n of the International Application as filed (35	0.5.0. 571(0)(2)).		
ŢĮ.	•	a. 🛛 is attached hereto.	shmitted under 35 H S C 154(d)(4)			
74		has been previously st	ubmitted under 35 U.S.C. 154(d)(4). ne International Application under PCT Artic	:le 19 (35 U.S.C. 371 (c)(3))		
7.4 C		Amendments to the claims of the	equired only if not communicated by the Inte	rnational Bureau).		
75 <u>8</u>			ated by the International Bureau.	,		
Ĺ		<ul><li>b.  have been communicated</li><li>c.  have not been made; l</li></ul>	however, the time limit for making such ame	ndments has NOT expired.		
		d. have not been made a				
8. E		An English language translatio	n of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)	).	
9;=: I		An oath or declaration of the ir	ventor(s) (35 U.S.C. 371 (c)(4)).			
10		An English language translatio Article 36 (35 U.S.C. 371 (c)(5	on of the annexes of the International Prelimit (5)).		CT	
11.			eliminary Examination Report (PCT/IPEA/40	<del>)9</del> ).		
12.	X	A copy of the International Sea	arch Report (PCT/ISA/210).			
Ite	ms 1.	3 to 20 below concern docume	ent(s) or information included:			
13.	X	An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.		nochided	
14.			ecording. A separate cover sheet in complia	nce with 37 UFK 3.28 and 3.31 is	menuca.	
		A FIRST preliminary amenda				
		A SECOND or SUBSEQUEN	NT preliminary amendment.			
		A substitute specification.	4/ 4 dunga lotton			
		A change of power of attorney	the sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821	- 1.825.	
		A computer-readable form of the	ed international application under 35 U.S.C.	154(d)(4).		
		A second copy of the Publishe	language translation of the international app	lication under 35 U.S.C. 154(d)(4	).	
		Certificate of Mailing by Expr				
22.		Other items or information:	1000 1-1411			
23.	22		C/IR/304			
		Claim for Priority with PCT PCT/IB/308	(11D) 20 <sup>-4</sup>			
1		PCT/RO/101		į		

JC03 RedCGCF/PIO	3 12	SEP ZUUN	4.1.1	**

U.S. APPLICATION N		NTERNATIONAL APPLICATION NO. PCT/JP01/00119			ATTORNEY'S DOCKET NUMBER L9289.01181				
	owing fees are submitted:.				CA	LCULATIONS	PTO USE ONLY		
BASIC NATIONAL	FEE ( 37 CFR 1.492 (a) (1) -	(5)):							
☐ Neither interm	national preliminary examination search fee (37 CFR 1.445(a)(2)) onal Search Report not prepared	1 fee (37 CFR 1.482) nor chaid to USPTO		\$1000.	00				
☑ International	preliminary examination fee (37 nternational Search Report prep	CFR 1.482) not paid to ared by the EPO or JPO		\$860.	00				
but internatio	preliminary examination fee (37 nal search fee (37 CFR 1.445(a)	(2)) paid to USPIO	<b></b>	\$710.	00				
but all claims	preliminary examination fee (37 did not satisfy provisions of PC	31 Article 33(1)-(4)	· · · · · ·	\$690.	.00		`		
☐ International and all claims	preliminary examination fee (37 statisfied provisions of PCT Ar	7 CFR 1.482) paid to USPT ticle 33(1)-(4)	°O	\$100	.00 -				
·	ENTER APPROPRI					\$860.00			
Surcharge of \$130.0 months from the ear	0 for furnishing the oath or decliest claimed priority date (37 C	FR 1.492 (c)).	20	☐ 30		<b>\$0.</b> 00			
CLAIMS	NUMBER FILED	NUMBER EXTRA		\$18.00	-	\$0.00			
Total claims	11 - 20 =	0	x x	\$80.00		\$80.00			
Independent claims	4 - 3=	1	<del>-  ^</del>	580.00		\$0.00			
	Claims (check if applicable).	F ABOVE CALCUI	LATIC		=	\$940.00			
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
Applicant class	ms small entity status. (See 37 C					\$0.00			
71 E			SUBTO		=	\$940.00			
Precessing fee of \$: months from the ea	130.00 for furnishing the Englis rliest claimed priority date (37)	h translation later than CFR 1.492 (f)).	□ 20	□ 30	+	\$0.00			
g		TOTAL NATIO	NAL	FEE	=	\$940.00			
Fee for recording the	ne enclosed assignment (37 CFR appropriate cover sheet (37 CF	R 1.21(h)). The assignment R 3.28, 3.31) (check if app	must be plicable).			\$0.00			
		TOTAL FEES E	NCLO	SED	=	\$940.00			
- F3					A	mount to be: refunded	\$		
# 1					L	charged	\$		
a. 🛛 A c	b Please charge my Deposit Account No in the amount of to cover the above fees.								
c 🔀 Th	duplicate copy of this sheet is en e Commissioner is hereby autho	orized to charge any addition	nal fees v	vhich may	be requ	ired, or credit any	overpayment		
to	Deposit Account No. 19-4	A duplicate copy	of this st	is form m	av becor	ne public. <b>Credi</b> t	card		
ini	d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where a 1.137(a) or (b)) to	in appropriate time limit unde nust be filed and granted to re	r 37 CFR 1.494 or 1.495 h store the application to pe	as not be ending st	-7	١	- f la #.	rk		
SEND ALL CORRESPONDENCE TO:							~		
James E. Ledbe STEVENS, DA	SIGNATURE								
1615 L. Street, Washington, D	James E. Ledbetter, Esq. NAME								
Tel.: (202) 785-	0100								
Fax: (202) 408-	28,732 REGISTRATION NUM			N NUMBER					
				September 12, 2001					
1		į		DATE					
		ļ							